ABSTRACT

A vehicle state analyzing system which allows the state of a vehicle to be grasped is provided.

A vehicle 10 which is provided with an optimum suspension/chassis state is run for a certain period of time under a predetermined condition, such as straight running, or the like, for storing the information related to the outputs of force sensors 14 in a first storage area as the reference value. The state of the vehicle 10 may change due to the use thereof, thus it is run under a predetermined condition in the same manner as when the reference value has been stored as appropriate, for storing the information related to the outputs of the force sensors in a second storage area. An analyzing apparatus 20 is capable of analyzing the state of the vehicle 10 on the basis of the information stored in the first storage area and the information stored in the second storage area. For example, when the toe angle, the camber angle, the internal pressure for the tire, or the like, is changed in the vehicle 10, the inputs of force from the wheels to the vehicle body is changed, which allows a change in state of the vehicle 10 to be grasped.